Washoe

### **CHECK SHEET**

### A FINALIZED GRANT MUST INCLUDE THE FOLLOWING

Application Title Page (original signatures)

- **¥** Goals

Line item budget

- Budget narrative (detailed)
- Certified Assurances (original signatures)
- Compliance Certification (original signature)

One original of the completed application

Copy of the LEPC meeting minutes stating review and approval of the FY10 SERC grant application

INCLUDE THIS COMPLETED FORM WITH THE GRANT APPLICATION



State Emergency Response Commission 2621 Northgate Lane, Suite 10, Carson City, NV 89706 (775) 687-6973 Fax: (775) 687-8798





### **Application Title Page**

Applicant Agency:	WASHOE COUNTY LEPC			<u>\$</u> s:	5195 SPECT	RUM BLVD.
City:	RENO, NV		Zip:	89512	Phone No	o.: 775-337-5859
FAX No.: 775-	337-5894	E-mail Address:	cludwig(	a) washoecour	nty.us	
Name of LEPC Chair:	CHRIS MAGEN	HEIMER				
Fiscal Officer:	CATHY LUDW	IG Phone	No: 775-	337-5859	Fax No.	775-337-5894
Budget Summa		T		Equipment		TOTAL
Planr \$	ning \$	Training	6.20	Equipment 994.00		29,994.00
On behalf of the application and funds.	ne Local Emergence d agree to abide by	ry Planning Committee the Federal and State	e I certify to procedure	this body has s which are re	reviewed the	e grant acceptance of
	(Signature	LEPC Chair)			2/2 Date:	4/09
GOVERNING	BODY APPROV	'AL: (i.e. County Com	missioner	, County Man	nager)	
The Local Em	ergency Planning	Committee has the app	proval to a	pply for fund	ing through (	his grant.
\a	Teny On	(LOV)			Date:	4/09
Katu	J Simon Wa Print N	Shoe County.	Hana	ger		

#### I. Summary of Past Years

The Washoe County Local Emergency Planning Committee (LEPC) meets bi-monthly and has evolved into an active group of emergency responders, law enforcement, planners, business, health care providers, citizens and media, that work together and meet monthly to facilitate emergency response planning, develop exercise plans, and improve public safety capabilities to respond to and deal with the impact of a hazardous material incidents. Currently, we have two subcommittees that also conduct business, the Grants & Finance Subcommittee and the Planning & Training Subcommittee.

In October of 2008 Washoe County LEPC voted in a new Chairman, Chris Magenheimer, with the North Lake Tahoe Fire Protection District and Vice Chairman, Jim Caughron with Washoe County Risk Management. They will remain in these positions for one year.

Washoe County LEPC in compliance with Title III of the Superfund Amendments and Reauthorization Act of 1986, has a approved Hazardous Materials Emergency Response Plan for accidental releases of hazardous materials. The plan includes the study of the emergency, the resources available to handle the problem, and the emergency procedures that would be used in the event of a release. This plan also provides a starting point for Hazardous Materials Incident preparedness and response efforts. A copy of this plan can be found on our website www.washoelepc.com.

Funding from the 2009 SERC grant was awarded to the Washoe County LEPC to purchase several pieces of equipment for the Reno Fire Department - USAR Team, Washoe County Sheriff's Office, Reno Police Department, and Regional Emergency Medical Service Authority (REMSA), as well as, provided funding in the Operations category for administration of our LEPC. It is the intent of the Washoe County LEPC to encumber these unused balances and have all monies spent by the end of the grant performance period.

#### II. Future

The Washoe County LEPC is committed to staying active and meeting to improve local planning and response capabilities to react to hazardous materials emergencies and to provide access to information about hazardous materials to the public. The community needs to know that there is an established organization preparing in case such an event should occur. Additionally, the Washoe LEPC would like to increase public awareness by: inviting the local media to first responder training exercises, the development of localized public service announcements available via the Internet.

The Washoe County Local Emergency Preparedness Committee (LEPC) is committed to being inclusive rather than exclusive. So, future plans involve more public outreach to ensure we maintain a robust presence in the local owner-operator community. Additional, we plan to engage local elected officials to ensure that they understand the value and importance of the LEPC function. We plan to integrate the LEPC plan, and

LEPC membership, into all community exercises where a hazardous materials component is viable.

We believe that the LEPC has a valid role in Homeland Security planning since the most feasible emergency scenarios all involve hazardous materials. Thus, we continue to expand our scope to fully embrace homeland security planning in the region.

We will continue our close relationship with Storey, Lyon, Carson City, and Douglas Counties. Whenever possible we seek to cement our close regional relationships to ensure that our community plans are fully synchronized.

#### III. Goals -

The primary goal of the Washoe County Local Emergency Planning Committee is to provide appropriate planning, training, and equipment allowing emergency responders to initiate an effective response to a hazardous materials incident. We intend to continue planning in order to refine our local response and to coordinate that response with other external agencies.

With this grant, the Washoe LEPC would like to purchase the following equipment:

# (1) Level B Suit, Sz. Large, (3) Level B Suit, Sz. X-Large, (9) Gloves, Sizes 8,9,10 – North Lake Tahoe Fire Protection District:

The NLTFPD currently has a HazMat Decontamination trailer that contains equipment available to first responders to decontaminate both responders and citizens in the event of a HazMat spill in the Lake Tahoe Basin. In order to keep responders safe certain equipment must be replaced due to normal wear and tear. The four (4) Level B Suits and nine (9) pairs of gloves requested are replacements for existing equipment that requires replacement due to surpassed shelf life. This replacement equipment will provide the adequate level of safety for all responders performing their required jobs in the decontamination process.

### (90) Nerve Agent Antidote Kits - Sparks Fire Department:

Since 2003, each Sparks Fire Department apparatus has carried an inventory of Mark 1 Nerve Agent Antidote Kits. These kits are used to provide immediate treatment to Sparks Fire personnel after a nerve agent exposure. These kits are to be administered to Sparks Fire personnel only, and are to be self-administered. All current Mark 1 kits have exceeded their suggested shelf life / expiration date. This purchase would ensure continuation of the program with reliable kits.

### (17) Camel-Bak Hydration Reservoir's - Reno Police Department:

The Reno Police Department SWAT Team currently utilizes a chemically resistant Camel-Bak water reservoir to hydrate operators in long term deployments. Currently the adapter provided by the manufacturer does not make it useable with our current CBRN FM-12 gas masks utilized in the field. The equipment requested is for adapters that will allow the Camel-Bak's worn by SWAT operators to be able to drink from packs via the drink port located on the FM-12 gas mask with an after market adapter.

Currently the SWAT team is tasked with the responsibility of securing and searching the area of a crime scene related to a hazmat event, to include; Chemical, Biological, Radiological and Nuclear. The length of duration of maintaining these scenes may extend for several hours and operators may not be able to be relieved because of the time, manpower constraints or equipment constraints and therefore may have prolonged shifts in a totally isolated hazmat suit. Currently operators deploy a "Camel-Bak" type water reservoir to maintain hydration in these situations. However, due to a difference in the Fm-12 water port, the Camell-Bak cannot attach to the mask and renders the water reservoir inaccessible. This equipment request will enable the adapters the necessary secured connection from the Camel-Bak to the gas mask and therefore be able to safely hydrate operators who may have a lengthy duration in any hazmat condition.

(1) SCBA, (1) 45-Minute Cylinder, (1) Facepiece – Reno Sparks Indian Colony: The RSIC currently has three (3) SCBA's air packs and need to have another one (1) to be compliant with OSHA's two-in two-out rule. Also, the SCBA's would be required equipment when providing a level B decontamination for the Hazmat team. The equipment would be used to outfit fire apparatus for their Fire Department. The equipment would allow their Fire Department to be better equipped to handle hazardous material response/calls at the operational level as it relates to response of hazardous materials incidents.

# (7) ITX 4-Gas Monitor's, (1) DS2 Calibration Docking Station, (2) ISP Motorized Sampling Pumps – Regional Hazmat Response Team (TRIAD):

The Regional Hazardous Materials Response Team is comprised of Hazardous Materials Technicians from Reno, Sparks and Washoe County and is dedicated to responding to any hazardous materials/ WMD event(s) in the Truckee Meadows/Washoe County area as well as the Truckee River Corridor. They use air monitoring equipment in addition to other monitoring equipment to successfully mitigate all incidents they respond to.

The Support section of the team has successfully maintained four-gas monitors through preventative maintenance and calibration for the last 8 years. The four-gas monitors that they currently use have aged, increased in maintenance costs and are no longer being manufactured. These factors have prompted the TRIAD team to look into purchasing replacement four-gas monitors to maintain high standards for safety of the public and their team. The economic downturn has restricted their ability to purchase the needed monitors for emergency responses. The end result of not purchasing these monitors is an increase in risk for the safety of our citizens, as well as the team and leading to decreased levels of service.

The goal of this request is to replace as many of the TRIAD team old front line four gas monitors with the most current and efficient four gas detectors available.

(2) GasAlert Micro5 PID 4-Gas Detectors, (2) Confined Space Kits, (2) Concussion Proof Boots, (3) Neckstrap w/Safety Release, (2) Replacement Oxygen Sensor, Shipping – Washoe County Health Department:

Through an interlocal agreement, the Cities of Reno, Sparks and Washoe County formed the Washoe County District Board of Health; a multi-jurisdictional body and the Washoe County Health District to carry out authorized public health responsibilities for all three jurisdictions. WCHD responds to hazardous materials and suspected Weapons of Mass Destruction incidents as an integral part of the Truckee Meadows Regional Hazardous Materials Response Team in a wide number of roles, from technical advisor, to entry team leader. WCHD also has been requested and responds to a wide variety of hazardous materials incidents outside the Team's coverage area, both independently, and to assist other outside agencies, including responding out-of state.

WCHD staff was heavily involved with emergency responses during the 2001 anthrax incidents. Because of the drain on local police and fire department resources, WCHD responded to over 200 calls initially, and continue to respond to similar calls. WCHD staff dons appropriate Personal Protective Equipment as necessary, and conducts sampling and field identification of hazardous or suspicious substances. As was noted during the previous scare, WCHD was relied on to provide public health investigations and responses to these calls independent of the Regional Hazardous Materials Response Team. WCHD is in the process of upgrading older and inoperable equipment. During a hazmat entry, several portable field instruments must be transported into the hot zone to determine if the atmosphere is safe, along with other test and sampling equipment, which is very cumbersome.

The GasAlert Micro5 PID Detector, functions as several instruments in one, being able to monitor the air for explosive vapors, measure for safe oxygen and carbon monoxide levels, and measure carbon monoxide gas. In addition, this instrument also detects concentrations of certain organic vapors up to 1,000 parts per million. This instrument will allow responders to safely characterize the air quality at a HazMat or WMD incident, and allow us to downgrade out personal protective equipment based on OSHA established Permissible Exposure Levels.

#### **IV. Objectives**

#### North Lake Tahoe Fire Protection District:

The Washoe County LEPC will subgrant to the North Lake Tahoe Fire Protection District to obtain one (1) Level B Suit, Sz. Large, three (3) Level B Suit, Sz. X-Large, nine (9) Gloves, Sizes 8,9, and 10 by June 30, 2010.

With this equipment purchase, it enables the NLTFPD and the Washoe County LEPC to achieve a high level of service for HazMat response expected by the community of Incline Village and the surrounding agencies of the Lake Tahoe Basin and Nevada through mutual aid agreements.

**Sparks Fire Department:** 

The Washoe County LEPC will subgrant to the Sparks Fire Department ninety (90) Nerve Agent Antidote Kits by June 30, 2010.

With this equipment purchase, it enables the Sparks Fire Department and the Washoe County LEPC to achieve a high level of service for HazMat response and the ability to rapidly treat responders of an exposure resulting from a nerve agent release.

Reno Police Department:

The Washoe County LEPC will subgrant to the Reno Police Department seventeen (17) Camel-Bak Hydration Reservoir's by June 30, 2010.

With this equipment purchase, it enables the Reno Police Department and the Washoe County LEPC to achieve a high level of service for HazMat response and outfit the SWAT operators tasked with securing and searching a crime scene with the necessary adapters to safely link their hydration source with their issued masks.

Reno Sparks Indian Colony:

The Washoe County LEPC will subgrant to the Reno Sparks Indian Colony one (1) SCBA, one (1) 45-Minute Cylinder, and one (1) Face Piece by June 30, 2010.

With this equipment purchase, it enables the Reno Sparks Indian Colony and the Washoe County LEPC to achieve a high level of service for HazMat response.

#### Regional Hazmat Response Team (TRIAD):

The Washoe County LEPC will subgrant to the Regional Hazardous Materials Response Team seven (7) ITX 4-Gas Monitor's, one (1) DS2 Calibration Docking Station, and two (2) ISP Motorized Sampling Pumps by June 30, 2010.

With this equipment purchase, it enables the Regional HazMat Response Team and the Washoe County LEPC to ensure our commitment to public and team member safety in response to the variety of hazardous materials calls we go on. Additional monitors will help maintain a high standard of vigilance regarding accidental and purposeful releases and minimize the impact and risk to our citizens and our team at the same time.

Washoe County Health District:

The Washoe County LEPC will subgrant to the Washoe County Health Department two (2) GasAlert Micro5 PID 4-Gas Detectors, two (2) Confined Space Kits, two (2) Concussion Proof Boots, three (3) Neck Straps w/Safety Release, two (2) Replacement Oxygen Sensors, and shipping charges by June 30, 2010.

With this equipment purchase, it enables the Washoe County Health District and the Washoe County LEPC to achieve a high level of service for HazMat response. The objective is to equip both Washoe County Health District emergency response vehicles with like equipment for emergency response to hazardous materials/WMD incidents. Responders will function more effectively dealing with the same instrumentation, no matter which vehicle is used.

#### V. Budget

#### A. Line-item budget

Total Personnel Costs	\$0
Total Consultants/Contract Services	\$0
Total Travel Cost	\$0
Total Training Cost	\$0
Total Operating Cost	\$4,000 (included for compliant agencies, but separate from other budget requests)
Total Equipment Cost	\$29,994
Total Planning	\$0
State Funds Requested	\$33,994

#### **B. Budget Narrative**

Equi	ment:
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North Lake Tahoe Fire Protection District:

- (1) Level B Suit Large @ \$172.00
- (3) Level B Suit XLarge @ \$165.00
- (3) Gloves Size 8 @ \$62.80
- (3) Gloves Size 9 @ \$95.10
- (3) Gloves Size 10 @ 95.10 \$1,426.00

Sparks Fire Department:

(90) Nerve Agent Antidote Kits @ 41.73 \$3,756.00

Reno Police Department:

(17) Camel-Bak's Hydration Reservoir's @ \$11.55 \$ 196.00

Reno Sparks Indian Colony:

(1) SCBA @ \$4,446.00

(1) 45-Minute Cylinder @ 908.00

(1) Facepiece @ \$205.00 \$5,559.00

Regional Hazmat Response Team (TRIAD):

- (7) ITX 4-Gas Monitors @ \$1,696.90
- (1) DS2 Calibration Docking Station @ \$1,805.95
- (2) ISP Motorized Sampling Pump @ \$400.50

\$14,485.00

#### Washoe County Health Department:

- (2) GasAlert Micro5 PID 4-Gas Detectors @ \$1,740.00
- (2) Confined Space Kit @ \$325.00
- (2) Concussion Proof Boot @ \$40.00
- (3) Neck Strap w/Safety Release @ \$10.00
- (2) Replacement Oxygen Sensor @ \$135.00

Shipping \$62.00

\$4,572.00

#### Operating:

Washoe County LEPC:

Operational funds for the Washoe County LEPC to include: postage, office supplies, copying, publication costs, meeting costs, equipment maintenance, meeting refreshments, travel to SERC/LEPC meetings, grant writing, announcements of LEPC activities on radio, television, newspapers, etc., clerical assistance\*\*\* = \$2,750

\*\*\*Washoe County LEPC Clerical Assistance: Limited to 50% of amount awarded in Operations category

Hire contactor to travel to and from LEPC meetings, record meetings, prepare and distribute meeting minutes. = \$1,250

Equipment Total: \$29,994 Operating Total: \$4,000

### LEPC COMPLIANCE CERTIFICATION

The following must be met by the Local Emergency Planning Committees (LEPCs) as requirements for compliance with federal and State laws and regulations, and SERC policies and procedures. This checklist must be completed, signed, and returned with grant application, or annually, by March 31, if the LEPC is not applying for grant funds.

A check mark in the squares on the left will indicate a YES response.								
4	Have changes in the LEPC Bylaws and Membership list been sub							
	Bylaws reviewed/updated - Date: 2.19.09	Submitted:	2.19.09					
	Membership list reviewed/updated - Date: 2.19.09	Submitted:	2.19.09					
<b>d</b>	Have LEPC meetings been held, at a minimum quarterly, and have meetings, including special meetings, been forwarded to the SER	ve agendas and C?	l minutes of all					
র্ত্র	Has the LEPC submitted all required reports which summarize the grants (i.e., copies of invoices and verification of expenditures)?	ne financial ma	nagement of the active					
₫	Has the LEPC reviewed and/or updated its hazardous materials of the jurisdiction's "all hazards" plan) within the last year? Have I submitted to the SERC in writing along with a copy of the LEPC review of the Plan?	lan review res	sults and updates been					
	Review/update - Date: 2.19.09 Submitted:	2/24/0	q					
₫	Has the LEPC conducted and reported on at least one incident of hazardous materials emergency response plan within the last year Visitual Galand OB - full South Exercise: Level 12.20/08	<del>r</del> ?						
四	Has the LEPC met the <b>annual</b> requirement of publishing the En Right-to-Know Act "information availability" in the local newsp Publication been sent to the SERC?	nergency Plans aper? Has the	ning and Community e standard Affidavit of					
	Date of publication: $\frac{7/14/08}{}$ Affidavit Submit	ted: 7/09	/08					
As chairman of the Wishol County Local Emergency Planning County Name								
Comr	Committee, I attest all information provided on this compliance certification is accurate.							
Ψ_	LEPC Chair Signature Date:	2/12	109					

RECEIVED

MAR 0 2 2009

# CERTIFIED ASSURANCES

A COPY OF THESE ASSURANCES, IN ITS ENTIRETY, WITH ORIGINAL SIGNATURES, MUST ACCOMPANY THE GRANT APPLICATION

Upon acceptance of funding from the State of Nevada Emergency Response Commission (SERC), the lead governmental (SERC), the lead governmental unit hereby agrees to the following the awarding of funds.

FINANCIAL REPORTS - The grantee/sub-grantee agency is required to submit, at a minimum, quarterly financial reports to the SERC. Reporting must be made in accordance with all applicable federal, state, and local laws and regulations, and A) SERC Policies 8.5 and 8.6.

No expenditures or obligations will be eligible for compensation if occurring prior to the award period. All funds need to be obligated by the end of the grant period and expended by the final report date as stated in the grant award cover letter. Failure to submit proper reports pursuant to current policies may jeopardize future funding from the SERC.

- Request for advance: May be used only if expenses total over \$2,000.00 and is accompanied by a dated purchase order of quote. 1)
- Report on expenditure of advance: Show the actual expenditure of the advanced funds. This report is due within 30 days of the date of the 2) advanced check and must include copies of dated invoices and proof of payment. If the amount advanced is more than the amount spent, or the advanced amount is not spent within the 30 days, the unexpended funds are to be returned to the SERC within 45 days of the date of the check.
- Request for reimbursement: Complete and submit a financial report 3) form, at a minimum quarterly, for all expenditures funded by the grant. Include copies of dated invoices and proof of payment. Any other form of documentation for expenditures must be approved by the SERC staff. If additional funds are used toward the project, report those expenditures as a match in the appropriate line on the report form.
- Quarterly report required: If there are no expenditures within the 4) quarter, a report with an explanation of why is due by the end of the month following the end of the quarter. Due dates for quarterly reports are as follows:

- for reporting period July 1 to September 30; October 31 - for reporting period October 1 to December 31; January 31 - for reporting period January 1 to March 30; and April 30 - for reporting period April 1 to June 30. July 31

Final report: There will be no further expenditures, the grant is closed, 5) and no further reports are necessary. This report is due within 45 days

#### **CERTIFIED ASSURANCES**

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A) FINANCIAL REPORTS – The grantee/sub-grantee agency is required to submit, at a minimum, quarterly financial reports to the SERC. Reporting must be made in accordance with all applicable federal, state, and local laws and regulations, and SERC Policies 8.5 and 8.6.

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- Request for reimbursement: Complete and submit a financial report form, at a minimum quarterly, for all expenditures funded by the grant.

  Include copies of dated invoices and proof of payment. Any other form of documentation for expenditures must be approved by the SERC staff. If additional funds are used toward the project, report those expenditures as a match in the appropriate line on the report form.
- 4) Quarterly report required: If there are no expenditures within the quarter, a report with an explanation of why is due by the end of the month following the end of the quarter. Due dates for quarterly reports are as follows:

October 31 - for reporting period July 1 to September 30;
 January 31 - for reporting period October 1 to December 31;
 April 30 - for reporting period January 1 to March 30; and
 July 31 - for reporting period April 1 to June 30.

5) Final report: There will be no further expenditures, the grant is closed, and no further reports are necessary. This report is due within 45 days

after the end of the award period, or anytime prior to the end of the award period if no further funds will be spent.

- B) Exercise report: Each LEPC must report to the SERC by January 31<sup>st</sup> of each year on at least one real event and/or tabletop, functional, or full-scale exercise or drill which tests the hazardous materials emergency response plan.
- C) GRANT CHANGE REQUEST Grant expenditures are authorized for the purposes set forth in this application, as approved in the grant award, and in accordance with all applicable laws, regulations, and policies and procedures of the State of Nevada and the applicable federal granting agency. Any request for change in the project must be submitted to the SERC and approved in writing prior to its implementation. Approval may be required by the Funding Committee if the change is significant (SERC Policy 8.7).
- D) The applicant certifies, through the submission of the grant application for funding, neither the lead agency, county government nor any of its participating agencies are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in the transaction by any federal department or agency.
- E) The applicant assures that the fiscal accountability of the funds received from the State Emergency Response Commission will be managed and accounted for by the lead agency's chief comptroller and that internal control and authority to ensure compliance with SERC's documentation, record keeping, accounting, and reporting guidelines will reside with that individual.
- F) The applicant and its contractors will comply with the nondiscrimination requirements of the Civil Rights Act of 1964; Section 504 of the Rehabilitation Act of 1973; Title IX of the Education Amendments of 1972; the Age Discrimination Act of 1975; and the American Disabilities Act of 1992.

The applicant will abide by audit requirements as specified in OMB Circular A-133, Audits of State and Local Governments as revised August 29, 1997.

Any publication (written, visual, or audio) issued by the sub-grantee describing programs funded whole or in part with federal funds, shall contain the following statement:

"This program was supported by Grant #\_\_\_\_\_, awarded by the Nevada State Emergency Response Commission (and, if a HMEP grant, the U.S. Department of Transportation). Points of view or opinions contained within this document are those of the author and do not necessarily represent the official position of policies of the State Emergency Response Commission (and, if a HMEP grant, U.S. Department of Transportation)."

- I) The applicant fully understands the State Emergency Response Commission has the right to suspend, terminate, or de-obligate grant funds to any grantee/sub-grantee that fails to conform to the requirements or the terms and conditions of its grant award.
- J) LOBBYING No grant funds appropriated will be paid, by or on behalf of the grantee/subgrantee, to any person for influencing or attempting to influence an officer, employee, or a member of Congress, or an officer, employee, or any member of the Nevada State Legislature.
- K) Project related income, (i.e., registration fees, royalties, sales of real and personal property) must be used for the purpose of furthering the goals and objectives of the project or program from which the income was generated. Interest earned must be returned to the State Emergency Response Commission.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

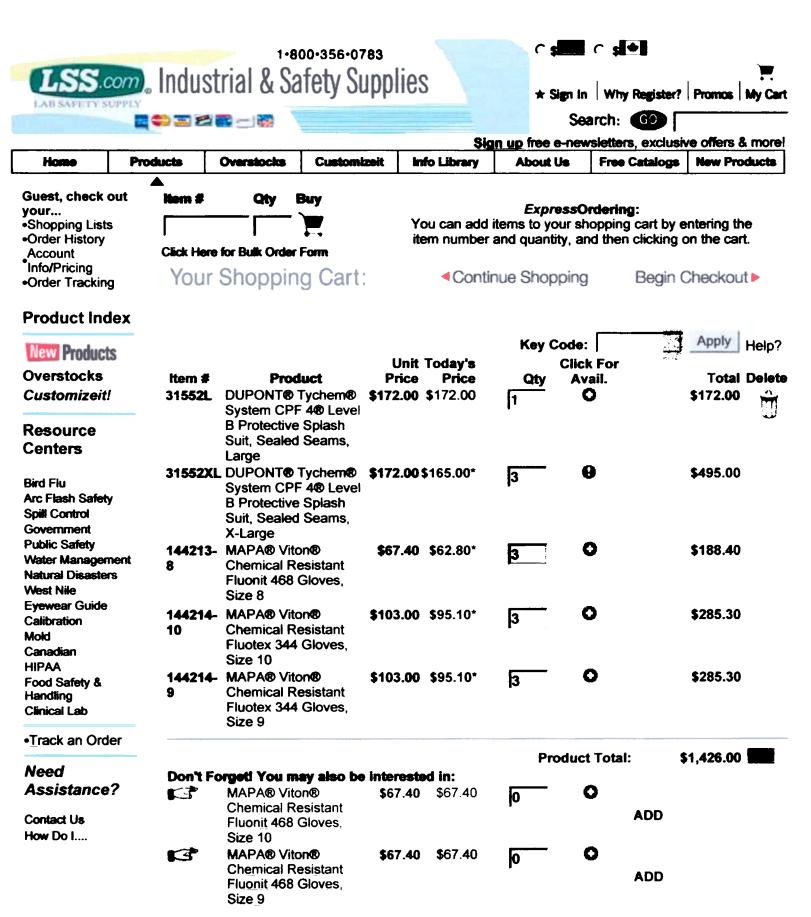
#### **ORIGINAL SIGNATURES REQUIRED**

GOVERNMENTAL UNIT (I.E., COUNTY COMMISSION, COUNTY MANAGER)

NAME (PRINT):	Katy Simon	TITLE: <u>Washoe County M</u> anager
Signature: _	Hay Amion	DATE: 2/24/09
	ENCY PLANNING COMMITTEE CHAIRMAN  This Mascahelmer	TITLE: MAINMAN
Signati ire:	01.	DATE: 2/12/09

**RETURN THIS FORM WITH THE APPLICATION** 









Product Index > Tychem CPF level B suite > DUPONT® Tychem™ System CPF™ Protective Garments

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System CPF garments feature greater physical strength, durability and chemical holdout than typical fabrics. A full range of styles and options makes it easy to choose the garment that's just right for your job.

Specifications: Coverall with Collar gives you the comfort of an open-collar design. Or choose Hooded Coverall—includes an elastic face hood for additional head-and-neck coverage. Won't interfere with your respiratory protection. Both versions have zipper front with storm fly and elastic wrists and ankles for extra chemical holdout. Coverall with Hood and Booties offers an elastic-face

hood and attached booties. Coverall with Hood and Sock Booties has an attached hood with elastic face, sock boots with splash shields, zipper front with storm flap and elastic wrists. Level B Splash Suit provides an improved field of vision with an expanded 20-mil PVC face shield. Gussetted hood better accommodates SCBAs with mask-mounted regulators. Rear-entry design features a double storm flap with hook-and-loop closure, and the expanded back gives you plenty of room for an SCBA. Also included: one covered exhaust port with splash covers, elastic wrists, and sock booties with splash shields. Choose Bound Seams for general use or Sealed Seams for additional chemical holdout.

Please Specify a Men's Size: M, L, XL, XXL.

QUPUND.

**Note:** Chemical resistance comparison varies by chemical. Call **Safety TechLine**™ at 1-800-356-2501 if you need assistance.

CPF 1: A multi-layer film laminate on 1.5 oz./sq.yd. polypropylene. Keeps dry particulates and light splashes out, yet is more flexible and durable than competing materials.

CPF 2: Co-extruded barrier film laminated to 1.5 oz./sq. yd. polypropylene gives increased tear resistance and chemical holdout. A good choice for remediation, chemical handling and cleanup.

**CPF 3:** Sealed seams, a stronger, 2.0 oz./sq. yd. polypropylene substrate, and a multi-film laminate provide heavy-duty protection from chemical splash.

CPF 4: A multi-film composite laminated to a high-strength 2.3 oz. polypropylene substrate offers the broadest range of chemical protection available for Level B suits.

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Resource Centers

Product Index > Safety Supplies > Gloves > Chemical Resistant Gloves > MAPA® Viton® Chemical-Resistant Gloves > 144214-10

#### MAPA® Viton® Chemical-Resistant Gloves

#### MAPA®

Outer Shell Resists Aromatic Solvents - Inner Shell Provides Increased Cut, Puncture and Tear Resistance

Working with hazardous chemicals requires glove protection that's reliable, durable and flexible.

Specifications: Viton® outer shell is highly resistant to aromatic solvents such as benzene, toluene and xylene. Also extremely resistant to chloroform, formaldehyde and pentane. Powder-free gloves reduce the risk of dermatitis. Two-tone wear indicator provides advanced notice so you know when gloves need to be changed. No. 144213 is 12"L, 20-mil thick. Consists of nitrile layer and several fluoroelastomer layers and an unlined chlorinated interior. No. 144214 is 14"L with a heavyweight thickness. Consists of a neoprene layer and several fluoroelastomer layers and a supported cotton liner.

Please Specify Size: 8, 9, 10.

Click Sell For Qtv Item # **Product** Pack Avail Price 144214-10 MAPA® Viton® Chemical 1 PR () 1-2 Resistant Fluotex 344 Gloves. \$103.00 \$95.10 Size 10 Quantity **Price** 1 -2 \$103.00 3+ \$95.10

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	RIDIAN TECHNOLOGIES		40/4	**************************************	garden A		Quotation
6350 Stevens Columbia, MD	King Pharmaceuticals <sup>®</sup> , s Forest Rd., Suite 30 D 21046 USA 443) 259-7800 Fax #	1					umber: 09-0211 uote: 2/11/2009
Quote Prov City Of Spar	<b>rided To:</b> rks Way, PO Box 857	(113) 233-780.	Sparks F Attn: To 1605 Vio	ts Shipping to: Fire Department of Garrison Storian Avenue NV 89431			
	tel) fax)				l es		
			Payment Net 30	rerms		ipping Me ound	tnoa
Product/	Description		THEC 50	Unit Price		Quantity	Total Price
Item Number FPAE	DuoDote Auto-Inje	ector (packaged	minimum	\$41.73	90	150	\$6,259.50
	So per boxy		12 10 10 10 10 10 10 10 10 10 10 10 10 10		Sh	ipping &	
	ance tavé so tem ré					Total	\$6,259.50
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otherwise remov	: Auto-Injector drug deliver ed from the United States	of America without	prior written auth	ional Traffic in Arms R orization from the U.S.	Departmen	nt of State.	ay not be exported or
<ul> <li>With Purchas</li> <li>Drug Author</li> <li>End User Of distributed</li> <li>For Diazep</li> <li>For Morphi</li> </ul>	m State/Municipality e Order or Credit Can orization Form, signed by M Certification Letter: "We can or used for any other purp am Orders: Copy of DEA ne Orders: DEA 222 Form	d Authorization, Medical Director indi- ertify that the items p cose."  Registration Certific n with Quota Statem	please include cating end user, purchased will be ate for schedule tent for schedule	product, and medical li used by 77 IV drug: diazepam C-l'	ne material V	ber will not be sol	d to a third party,
With Purchase	m Hospitals / Ambul e Order or Credit Can armacy License			<b>:</b> :			
Payment Ter  • Documer  • Shipping	ms: Net 30. All prices nts shown above Address	<ul><li>quoted above are</li><li>Taxation status</li><li>Billing Address</li></ul>	and rate +	rs from the date of th Freight: Pre-paid or B Freight Preference: Gr	illed		lers should include:
COMMENTS			For additional Prepared by: ireatha.woods(	information, please	e call: 44 (43) 259-7	3-259-7800	
			Authorized Si	anatura			

RPD

#### Cobra Tactical, Inc

23638 Lyons Ave, 276 Santa Clarita, CA 91321

### **Estimate**

Date	Estimate #		
1/30/2009	200795		

Name / Address	
Trenton Johnson	
Reno PD	
Reno, NV	
	Bar Barra

	Cobra Ta	ctical Contact Info		
Email		sules@cobratactical.com		
Phone		866539-4368		
Fax		661-259-3519		

**Project** Description Cost Qty Total Option I Protective Mask Adapter MK 1, Type A 12.32 12.32T Option 2 Protective Mask Adapter MK 1, Type A 11.935 119.35T Option 3 N Protective Mask Adapter MK 1, Type A 281.00T 11.55 184.80 1963 Prices are good for 30 days. Terms: Payment to made when items ship. Shipping fees based on UPS Ground \$8.00. 0.00 Out-of-state sale, exempt from sales tax 0.00

**Customer Signature** 

Page 1



P.O. BOX 4248 • MEDFORD, OREGON 97501 (800) 654-7049 • (541) 779-0394 • Fax (541) 779-8847 sales@cascadefire.com • www.cascadefire.com

-----Original Message-----

From: Todd Gasparri [mailto:todd@cascadefire.com]
Sent: Wednesday, February 11, 2009 1:42 PM

To: Dave Hunkup Subject: ap 75 quote QUOTE

ACCOUNT 0002183

183 ATTN:DAVE

SHIP TO HUNGRY VALLEY FIRE DEPT.

98 COLONY ROAD

**RENO NV** 

DATE	QUOTE NO.	SALESPERSON	TAKEN BY	PAY TYPE
02/11/09	QUOTE	100	Todd	Net 30

LINE	QTY	UNIT	PROD	DESCRIPTION	UNIT PRICE	EXT PRICE
1	1	EA	AP2140204100202	AP 75 4500 PSI STANDARD E-Z FLO+W/QC REGULATOR STANDARD EBSS PASS DEVICE	4446.00	4446.00
2	12	EA	SC804722-01	45 MIN. CYLINDER CARBON 4500	908.00	1816.00
3	15	EA	SC805773-72	AV3000, MEDIUM FACEPIECE	205.00	1025.00

TOTAL FREIGHT	TOTAL TAX	TOTAL
0.00	0.00	7287.00

### **MOITATOUD**

L.N.CURTIS & SONS

T PRICE TOTAL PRICE	JMN		DESCRIPTION		REMUN TRAS	TINU	YTITNAUD
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D SONS	иа сітяиэ .и.	ד			Z0968_NA		
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ON NOTTATOUD 00-6AA73II	510-839-5325 510-839-5325	10LL FREE	CURTIS & SONS	FOR.	NET 30 DAYS		02/12/09
		-1603	OVKLAND, CA 94607	6261 əəni	OE2⊕ 21	ОК НЕК	TOOLSF
		.13	S ATJASIEN 0081	CNIC	C 30 CI I VIV	200	TOPY

EA 18104561-000 INDSCI DS2 INSTRUMENT DOCKING  STATION FOR 1TX WITH THE FOLLOWING SENSORS:  OS, LEL, CO, H2S  TRIO4646 IND SCI ISP MOTORIZED SAMPLING  OS, LEL, CO, H2S  * FOR ITX MULTI-GAS MONITOR  * FOR ITX MULTI-GAS MULTI-GAS MONITOR  * FOR ITX MULTI-GAS MULT-GAS MULTI-GAS MULTI-GAS MULT-GAS MULT-GAS MULT-GAS MULT-GAS MUL	<b>HOTAL PRICE</b>	UNIT PRICE			DESCRIPTION	A38MUN TAA9	TINU	YTTHAUD
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* FOR ITX MULTI-GAS MONITOR		06.96a1		Visis Pro	CI IIX MULII-GAS MONITOR WITH ALK BATTERY PACK	SONI APLOLI-708A0181	<b>V</b> 3	g
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### **United States**



Company Profile Products Support Contact Info Career

BW Worldwide

Select Region

Products

**Portables** 

Single-Gas Detectors

**Multi-Gas Detectors** 

GasAlertMax XT

GasAlertMicroClip

GasAlertMicro

GasAlertMicro 5
GasAlertMicro

5<sub>PID</sub>

Overview

Data Sheet User Manual

Ouick Ref Guide

Charger Manual

Pricing

PID Cleaning Kit

Configurator Documentation

GasAlertMicro 5<sub>IR</sub>

MicroDock II

SamplerPak

Fixed

Stand-Alone

Software Downloads

Quick Links

GasAlert Extreme
GasAlertClip
Extreme
GasAlertMax XT
GasAlertMicro
GasAlertMicro
GasAlertMicro
GasAlertMicro
GasAlertMicro
GasAlertMicro
SasAlertMicro

GasAlertMicro 5 PID - Electronic Pricing Configurator

The GasAlertMicro 5 PID electronic pricing configurator provides a quick easy way to calculate the price of a custom configured instrument. Generating c numbers and pricing automatically, the GasAlertMicro 5 PID configurator allows you to quickly compare different options until you find the perfect instrum for your unique safety requirements.

[Download to save (2.13

**Currency Selected: US Dollars** 

Order Number:

Notes:

M5PID-XWQY-V-D-0-Y-N-00

Total Price USD = \$1740

Q - Photo Ionization (PID)

Y - Dual Sensor (H2S/CO)

W - Combustible (LEL)

V - NiMH with Vehicle Adaptor

D - Diffusion

X - Oxygen (O2)

0 - Non-datalogging

Y - Yellow

N - North America

Email Configuration Quote to BW Sales

**Print Quote** 

CONFIGURATION GOOD No changes required.

Re-Configure

Instructions:

Step One - Choose your desired currency

# GasAlertMicro 5 Series

0.0 0.0 0.0 20.9 0.0 20.9 0.0 3 GASACEREMUESUS

## WATER

### Standard Package Contents

- Detector complete with specified sensor(s), stainless steel alligator clip and concussion-proof housing
- Specified battery option
- Charging adaptor (with rechargeable battery option)
- Screwdriver
- · Calibration/test adaptor and hose
- Manual
- Multi-language manual CD

#### **Protect yourself**

Compact and lightweight, GasAlertMicro 5 Series instruments are available in diffusion or pumped instruments. Each of the portable gas detectors

simultaneously monitors and displays up to five potential atmospheric hazards. The GasAlertMicro 5 PID model also identifies PID detectable VOCs, while the GasAlertMicro 5 IR uses an NDIR sensor to monitor CO<sub>2</sub> levels. Adaptable to a variety of applications, GasAlertMicro 5 Series instruments have an extensive selection of user-settable field options. Use the passcode function to prevent unauthorized modifications of the instrument's settings. Compatible with BW's MicroDock II automatic test and calibration system, the GasAlertMicro 5 is unparalleled in its versatility, performance and overall value.







HCN

 $O_2$ 

**VOCs** 

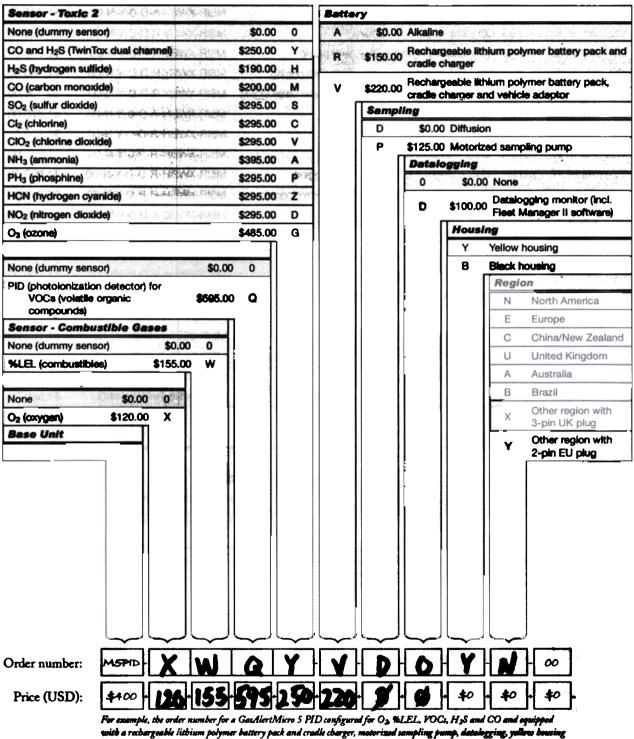
Cl<sub>2</sub>

CIO<sub>2</sub>

General Sp	ecifications		
Size	5.7 x 2.9 x 1.5 in, / 14.5 x 7,4 x 3.8 cm		
Weight	13.1 oz. / 370 g		
Temperature	-4 to +122°F/-20 to +50°C -14 to +104°F/-10 to +40°C (PID)		
Certifications and approvals	Class I, Div. 1, Gr. A, B, C, D American Bureau of Shipping - Toxic & PID only  ATEX: C  II 1 G Ex is IIC T4" C  II 2 G - IR model only Ex d is IIC T4" IBCEx: Ex is IIC T4" Ex d is IIC T4" IIC T4" E		
Warranty	Full 2 year warranty including sensors (1 year O <sub>2</sub> , NH <sub>3</sub> , O <sub>3</sub> , ETA, 10O <sub>2</sub> 8 PID sensor)		



### GasAlertMicro 5)PID Order Number and Pricing Configurator



and North American power connectivity would be M5PID-XWQY-R-P-D-Y-N-00 and the price would be \$1,895.00.

1 888 749 8878 1 800 663 4164 Canada Australia +1 300 729 450

+44 (0)1295 700 300 **Europe** France +33 (0) 442 98 17 70 +971 4 8871766 Middle East

+86 10 6786 7305 +65 6580 3468 S.E. Asia Other Countries +1 403 248 9226

Technologies by Honeywell

www.gasmonitors.com

info@gasmonitors.com

# GasAlertMicro 5 Series

Confined Space Kit	Order Number	Price (USD)
GasAlertMicro 5 Series deluxe confined space kit	M5-CK-DL	\$325.00
Detector and calibration gus sold separately		
Carrying case for GasAlertMicro 5 Series with foam and lid insert	M5-CK-CC	\$145.00
Carrying Accessories	Order Number	Price (USD)
Concussion-proof boot, diffusion units		+
Concussion-proof boot, pump units	GA-BM5-2	\$40.00
Carrying holster	GA-HM5	\$20.00
Alligator-style clip (stainless steel)	GA-AG-2	\$14.00
Neck strap with safety release	GA-NS-1	\$10.00
Short strap (6 in ./15.2 cm)	GA-LY-1	\$5.00
Extension strap (4 ft./1.2 m)	GA-ES-1	\$35.00
Armband	GA-ARM-1	\$35.00
Chest harness	GA-CH-2	\$45.00
Datalogging Accessories and Options	Order Number	Price (USD)
MultiMedia card	M5-MMC	\$32.00
USB memory card reader	CR-MMC-USB1	\$55.00



**Concussion-Proof Boot** GA-BM5-2 For GasAlertMicro 5 Series pumped units



Concussion-Proof Boot GA-BM5-1 For GasAlertMicro 5 Series diffusion units

M5-CK-DL

gas separately





**Carrying Holster** GA-HM5 Fits securely on belt

30 5062-21-USD-EN

Sensor Spares and Replacements	Order Number	Price (USD)
Quad sensor screen filters, kit of 2	M5-SS	\$19.00
Alkaline battery pack (for use with GasAlertMicro 5 Series detectors with green circuit boards)	M5-BAT02	\$80.00
Alkaline battery pack (for use with GasAlertMicro 5 Series detectors with green circuit boards), European-style safety screws	M5-BAT03	\$80.00
Rechargeable lithium polymer battery pack (for use with GasAlertMicro 5 Series detectors with green circuit boards), yellow or black	M5-BAT07 M5-BAT07B	\$125.00 \$125.00
Replacement power supply for chargers	POWER-UPS-1	\$50.00
Replacement pump, yellow	M5-PR-1	\$130.00
Replacement pump, black	M5-PRB-1	\$130.00
Replacement diffusion cover, yellow	M5-DC-1	\$25.00
Replacement diffusion cover, black	M5-DCB-1	\$25.00
Replacement carbon dioxide (CO <sub>2</sub> ) IR sensor	SR-B04	\$870.00
Replacement volatile organic compounds (VOC) PID sensor, 10.6eV	SR-Q07	\$665.00
Replacement electrode stacks for PID sensor (SR-Q07), kit of 2	M5PID-ES-1	\$25.00
Replacement PID lamp, (10.6eV) for PID sensor (SR-Q07)	RL-PID10.6	\$195.00
Cleaning kit for PID sensor	M5PID-CLN-K1	\$25.00
Replacement TwinTox sensor - carbon monoxide (CO) and hydrogen sulfide (H <sub>2</sub> S)	D4-RHM04	\$295.00
Replacement hydrogen sulfide (H <sub>2</sub> S) sensor	PS-RH04S	\$190.00
Replacement carbon monoxide (CO) sensor	PS-RM04	\$200.00
Replacement carbon monoxide (CO) sensor, H <sub>2</sub> resistant	PS-RM04H	\$270.00
Replacement sulfur dioxide (SO <sub>2</sub> ) sensor	PS-RS04	\$295.00
Replacement chlorine (Cl <sub>2</sub> ) sensor	PS-RC10	\$295.00
Replacement hydrogen cyanide (HCN) sensor	PS-RZ10	\$295.00
Replacement nitrogen dioxide (NO <sub>2</sub> ) sensor	PS-RD04	\$295.00
Replacement ammonia (NH <sub>3</sub> ) sensor	SR-A04	\$395.00
Replacement phosphine (PH <sub>3</sub> ) sensor	SR-P04	\$295.00
Replacement ozone (O <sub>3</sub> ) sensor	SR-G04	\$485.00
Replacement chlorine dioxide (CIO <sub>2</sub> ) sensor	SR-V04	\$295.00
Replacement combustible sensor with heavy duty silicone filter*	SR-W04	\$175.00
Replacement combustible sensor without heavy duty silicone filter*	SR-W04-UF	\$195.00

<sup>\*</sup>Advisory: Detectors are equipped on a standard basis with SR-W04 combustible sensors. This sensor includes a beavy duty silicone filter that make it ideal for use in environments that have known sources of silicone or vapors containing silicon. The SR-WO4 silicone filter equipped sensor should not be used when monitoring diesal, herescene, jet fuel or other heavy hydrocarbon vapors with flashpoint temperatures above 38°C (100°F).

Replacement oxygen (O <sub>2</sub> ) sensor	SR-X10	\$135.00
Dummy sensor for 3-pin O <sub>2</sub> or 3-pin TwinTox locations	SR-DUMM1	\$25.00
Dummy sensor for LEL location	SR-DUMM2	\$25.00
Dummy sensor for PID location	SR-DUMM3	\$10.00

PID Cleaning Kit M5PID-CLN-K1

For PID Sensors









Replacement 10.6 eV PID Lamp RL-PID10.6 For PID Sensors



Replacement Electrode Stack M5PID-ES-1 For PID Sensors



Replacement PID Sensor SR-Q07



Replacement IR Sensor SR-B04

### WASHOE LEPC GRANT INFORMATION FORM

**BUDGET** 

DESCRIPTION	SOURCE	COST
BW INDUSTRIES GasAlertMicro 5 PID M5PID-XWQ V-D-O-Y-NN-00 Confined Space Kit M5-CK-CC Concussion Proof Boot GA-BM5-2 Neck Strap w/safety release GA-NS-1 Replacement 0° Sensor SR-X10 SHIPPING	IY- BW INDUSTRIES	\$1740.00 325.00 40.00 10.00 135.00 31.00
ጊUNIT AS ABOVE	SUBTOTAL	\$2281.00 \$2281.00

TOTAL REQUESTED \$4,562.00

ALL VENDOR QUOTES MUST BE ATTACHED or FAXED Submit form to <a href="mailto:cludwig@mail.co.washoe.nv.us">cludwig@mail.co.washoe.nv.us</a> or fax to (775) 337-5894

Modified 03/15/05